

anti-Human Amlitelimab Monoclonal Antibody | anti-TNFSF4 antibody

Research Grade Amlitelimab

CATALOG #
AAA120061

REACTIVITY
Human

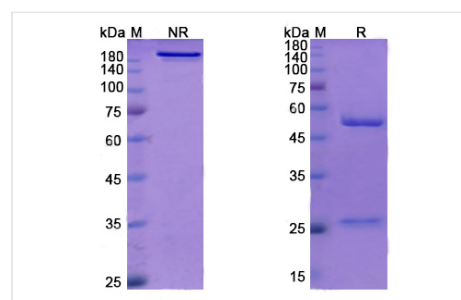
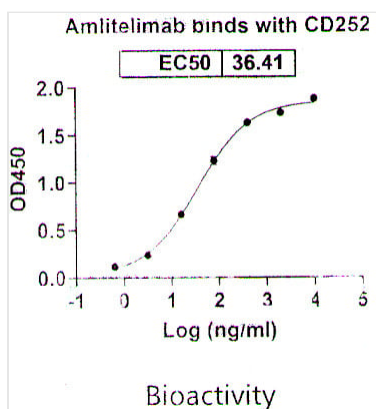
PRODUCT SYNONYMS

Amlitelimab; Monoclonal Antibody; Research Grade Amlitelimab; KY-1005; KY1005; KY1005-2D10; KY-1005-2D10; CD252; OX40L; TXGP1; OX40 ligand; Glycoprotein Gp34; TAX transcriptionally-activated glycoprotein 1; TNFSF4; Tumor necrosis factor ligand superfamily member 4; anti-TNFSF4 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4-Kappa
Purity/Purification	>95%; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid, 0.01M PBS, pH7.4
Concentration	2.9 mg/ml (varies by lot)
Target	CD252,OX40L,TXGP1,OX40 ligand,Glycoprotein Gp34,TAX transcriptionally-activated glycoprotein I,TNFSF4,Tumor necrosis factor ligand superfamily member 4
Host Species	Humanized
Preparation and Storage	Store at -20°C 12 months. Store at -80°C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

IMAGES



SDS-PAGE
SDS PAGE for Amlitelimab

ELISA

Detects CD252 in indirect ELISA's

ADDITIONAL INFORMATION

Product Categories/Family for anti-TNFSF4 antibody

[Research Biosimilar](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507603
NCBI GeneID	7292
NCBI Accession #	NP_003317
NCBI GenBank Nucleotide #	NM_003326.4
UniProt Accession #	P23510; Q5JZA5; Q8IV74; Q9HCN9
NCBI Official Full Name	tumor necrosis factor ligand superfamily member 4 isoform 1
NCBI Official Synonym Full Names	tumor necrosis factor (ligand) superfamily, member 4
NCBI Official Symbol	TNFSF4
NCBI Official Synonym Symbols	GP34; CD252; OX40L; TXGP1; CD134L; OX-40L
NCBI Protein Information	tumor necrosis factor ligand superfamily member 4; CD134 ligand; glycoprotein Gp34; OX40 antigen ligand; tax-transcriptionally activated glycoprotein 1 (34kD)
UniProt Protein Name	Tumor necrosis factor ligand superfamily member 4
UniProt Gene Name	TNFSF4
UniProt Synonym Gene Names	TXGP1; OX40L
UniProt Entry Name	TNFL4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/amlitelimab-antibody-elisa/120061>